

Roridin

Roridin [11113-83-0]

Studies of roridins as a class, or of unspecified roridins, are indexed at this heading. For studies of specific roridins, see those specific headings

Roridin A

See Verrucarin A, 7'-deoxy-2'-(1R)-1-hydroxyethyl-, (7R)- [14729-29-4]

Roridin C

See Trichothec-9-en-4-ol, 12,13-epoxy-, (4β)- [2198-93-8]

—, 4-dehydro-

See Trichothec-9-en-4-one, 12,13-epoxy- [2077-58-9]

Roridin D

See Verrucarin A, 7'-deoxy-2'-deoxy-2',3'-epoxy-7'-(1-hydroxyethyl)- [14682-29-2]

Roridin E

See Verrucarin A, 2',3'-didehydro-7'-deoxy-2'-deoxy-7'-(1R)-1-hydroxyethyl-, (2'E,7'R)- [16891-85-3]

Roridin F

See Verrucarin A, 2',3'-didehydro-7'-deoxy-2'-deoxy-7'-(1-hydroxyethyl)- [89576-78-3]

Roridin H

See Verrucarin A, 2',3'-didehydro-7'-deoxy-2'-deoxy-7',5'-(ethylideneoxy)- [29953-50-2]

Roridin I

See D-threo-Pentonic acid, 5-O-(2E,4Z)-5-carboxy-1-(1-hydroxyethyl)-2,4-pentadienyl-, 3,4-dideoxy-3-C-methyl- [14682-20-3]

—, 2'-anhydro-

See 2,4-Octadecenoic acid, 6-(4-carboxy-3-methyl-3-butenyl)oxy-, 7-hydroxy-, (2Z,4E)- [32656-11-4]

Roridin J

See Verrucarin A, 2',3'-didehydro-7'-deoxy-2'-deoxy-7',5'-(ethylideneoxy)-4'-hydroxy- [14702-83-6]

Roridin L

See Trichothec-9-ene-4,15-diol, 12,13-epoxy-, 4-(2Z,4E)-6-[2-(2,5-dihydro-5-oxo-3-furanyl)ethoxy]-7-hydroxy-2,4-octadienoate, (4β)- [85124-22-7]

Rorifamide

See Decanamide, 10-(methylsulfonyl)- [53078-91-4]

Rorifone

See Decanenitrile, 10-(methylsulfonyl)- [53078-90-3]

Roripamine

See 1-Nonanamine, 9-(methylsulfonyl)- [166546-98-1]

Roripanoside

See 4H-1-Benzopyran-4-one, 7-[(6-deoxy-4-O-(6-O-(2E)-3-(3,4-dihydroxyphenyl)-1-oxo-2-propenyl)-β-D-glucopyranosyl)-α-L-mannopyranosyl]oxy-, 3,5-dihydroxy-2-(4-hydroxyphenyl)- [172724-42-9]

Roripa sessiliflora

See Nasturtium sessiliflorum

Rorippa armoracia

See Horseradish (*Armoracia lapathifolia*)

Rorippa nasturtium-aquaticum

See Nasturtium officinale

Roritoxin A

See Spiro[8H-3a,22-(epoxyethano)-10,12-methano-17H,18H-furo[2',3':10,11]1,6-dioxacyclohexadecino[3,4-d]]1-benzopyran-11(12H),2'-oxirane-8,20(22aH)-dione, 2,3,10,13a,16-hexahydro-2,3-dihydroxy-10a,15-dimethyl-, (2'S,3aR,10R,10aS,12R,13aR,17aR,21E,21bR)- [102852-48-2]

Roritoxin B

See Spiro[8H,21bH-3a,21a-(epoxyethano)-10,12-methano-17H,18H-furo[2',3':10,11]1,6-dioxacyclohexadecino[3,4-d]]1-benzopyran-11(12H),2'-oxirane-8,20(20aH)-dione, 2,3,10,10a,13a,16-hexahydro-2,3-dihydroxy-10a,15-dimethyl-, (2'S,3aR,10R,10aS,12R,13aR,17aR,21aS,21bR)- [102852-49-3]

Roritoxin C

See Spiro[7bH,15H-10a,7a-(epoxyethano)-17,19-methano-3H,4H-furo[2',3':10,11]1,6-dioxacyclohexadecino[3,4-d]]1-benzopyran-11(12H),2'-oxirane-8,20(20aH)-dione, 2,3,10,10a,13a,16-hexahydro-2,3-dihydroxy-10a,15-dimethyl-, (1aR,2'S,3aR,7aS,7bR,10aR,17R,17aS,19R,20aS,20bS)- [102852-50-6]

Roritoxin D

See Spiro[8H,21bH-3a,21a-(epoxyethano)-10,12-methano-17H,18H-furo[2',3':10,11]1,6-dioxacyclohexadecino[3,4-d]]1-benzopyran-11(12H),2'-oxirane-8,20(20aH)-dione, 2,3,10,10a,13a,16-hexahydro-2,3-dihydroxy-10a,15-dimethyl-, (2'S,3aR,10R,10aS,12R,13aR,17aR,21aS,21bR)- [102852-51-7]

Rosa

See Rose (Rosa)

Rosacea acid A

See 19-Norlanosta-5,24-dien-26-ol, 3,28-dihydroxy-9-methyl-, (3a,4β,9β,10a,24E)- [156979-66-7]

Rosacea acid B

See 19-Norlanosta-5,24-dien-26-ol, 3-hydroxy-9-methyl-, (3a,9β,10a,24E)- [156979-67-8]

Rosacorene

See Spiro[4.5]dec-7-en-2-ol, 8-methyl-1-methyl-ene-4-(1-methylethyl)-, (2R,4R,5R)- [138667-22-8]

Rosacorenone

See Spiro[4.5]dec-7-en-2-one, 8-methyl-1-methyl-ene-4-(1-methylethyl)-, (4R,5R)- [138667-41-1]

Rosafusin

See 2,4,8,10-Dodecapentatriene-1,12-diol, 4,9-dimethyl-, (all-E)- [53163-56-7]

Rosalia

See 9-Decen-1-ol [13019-22-2]

Rosamet

See Guanidine, N-cyano-N'-methyl-N''-[2-[(5-

methyl-1H-imidazol-4-yl)methyl]thio]ethyl]-, mixt. with rosanol [115932-20-2]

Rosamicin

See Cirramycin A₁, 4'-deoxy- [35834-26-5]

Rosamicin P 1

See Cirramycin A₁, 12,13-deoxy-4'-deoxy-12,13-dihydro-13-hydroxy- [90359-33-4]

Rosamine (alkaloid)

See Spiro[2H-indole-2,4']-[4H-1,6]-methanoquinoline-4'a(5'H)-carboxylic acid, 8'-ethyl-1,2',3,3',6',8'a-hexahydro-3-oxo-, methyl ester [94061-94-6]

Rosamine (dye)

See Xanthylum, 3,6-bis(dimethylamino)-9-phenyl-, chloride [6837-70-3]

Rosamultic acid

See Benzol[3,4]-18-norandrosta-3,5,15-triene-3-(2'H)-carboxylic acid, 3',4',5',6'-tetrahydro-3'-hydroxy-15,17-bis(hydroxymethyl)-3',4',9,14,17-pentamethyl-, (3β,3',4',4',8a,9β,10a,13a,14β,17β)- [214285-76-4]

Rosamultin

See Urs-12-en-28-ol, 2,3,19-trihydroxy-, β-D-glucopyranosyl ester, (2a,3β)- [88515-58-6]

Rosane

See Phenanthrene, 7-ethyltetradecahydro-1,1,4b,7-tetramethyl-, (4aR,4bR,7R,8aR,10aR)- [6812-82-4]

Rosanine

See Benzenamine, 4-[(4-aminophenyl)(4-imino-2,5-cyclohexadien-1-ylidene)methyl]-2-methyl-, monohydrochloride [632-99-5]

leuco base

See Benzenamine, 4-bis(4-aminophenyl)methyl-3-methyl- [79202-89-4]

Rosanine cyanide

See Benzenecetonitrile, 4-amino-α,α-bis(4-aminophenyl)-3-methyl- [4468-55-7]

Rosaprostol

See Cyclopentaneheptanoic acid, 2-hexyl-5-hydroxy- [56695-65-9]

Rosaramicin

See Cirramycin A₁, 4'-deoxy- [35834-26-5]

Rosaranolide

See Tylonolide, 23-deoxy-12,13-epoxy-12,13-dihydro- [81560-69-2]

Rosarin

See β-D-Glucopyranoside, (2E)-3-phenyl-2-propenyl 6-O-α-L-arabinofuranosyl- [84954-93-8]

β-Rosasterol

See Stigmast-4-en-3-ol, (3β)- [134876-41-8]

Rosavin

See β-D-Glucopyranoside, (2E)-3-phenyl-2-propenyl 6-O-α-L-arabinopyranosyl- [84954-92-7]

Roscellin

See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[(12R)-aminophenylacetamido]-3,3-dimethyl-7-oxo-, (2S,5R,6R)- [69-53-4]

Roscopenin

See 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 3,3-dimethyl-7-oxo-6-[(phenoxycetyl)amino]-, monopotassium salt, (2S,5R,6R)- [132-98-9]

Roscovitine

See 1-Butanol, 2-[(9-(1-methylethyl)-6-[(phenyl)methyl]amino)-9H-purin-2-yl]amino-, (2R)- [186692-46-6]

Rose

Rosa cinnamomea — see Rose (*Rosa majalis*)

Rose (Rosa)

Roseadene

See Aspidospermidine-15-acetic acid, 4-(acetyl)oxy-6,7-didehydro-α-[(3R,5R,6R,12R)-12-ethyl-1,2,4,5,6,7-hexahydro-12-hydroxy-3,6-ethano-3H-azocino[5,4-b]indol-5-yl]methylene]-3-hydroxy-16-methoxy-3-(methoxycarbonyl)-1-methyl-, methyl ester, (αZ,2β,3β,4β,5a,12β,19a)- [58005-25-7]

Roseadione

See Dicyclopenta[a,d]cyclooctene-1,5-dione, 2,3,3a,4,6a,7,8,10,10a-decahydro-3a-hydroxy-6,9,10a-trimethyl-3-(1-methylethyl)-, (3R,3aR,6S,6aR,10aR)-rel-(+)- [89703-00-4]

Roseamine

See Vincalutoblastine, 4'-deoxyhydroxy- [87571-01-5]

Roseanone

See 1H-3a,6-Epoxydicyclopenta[a,d]cyclooctene-1-one, 2,3,4,5,6,6a,7,8,9,10a-decahydro-5-hydroxy-6,9,10a-trimethyl-3-(1-methylethyl)-, (3R,3aR,6S,6aR,10aR)-rel-(+)- [84161-97-7]

Roseanone

See 2H-Naphth[2,3-b]oxete-3,8-dione, 6-(5,8-dihydro-1-hydroxy-6-methyl-5,8-dioxo-2-naphthalenyl)-7-hydroxy-2,2-dimethyl- [163860-33-1]

Rose aphid

See Macrosiphum rosae

Rose apple

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Roseatoxide

See Dicyclopenta[3,4,6,7]cyclooct[1,2-b]loxene-6-(1bH)-one, 1a,2,3,5,6a,7,8,9a-decahydro-8a-hydroxy-1a,4,5a-trimethyl-8-(1-methylethyl)- [190706-57-3]

Rose Bengal

in liver function test — see also Liver, -function test

Rose Bengal A

See Spiro[isobenzofuran-1(3H),9'-(9H)xanthen]-3-one, 4,7-dichloro-3',6'-dihydroxy-2',4',5',7'-tetraiodo-, disodium salt [18265-55-9]

Rose Bengal AT

See Spiro[isobenzofuran-1(3H),9'-(9H)xanthen]-3-one, 4,7-dichloro-3',6'-dihydroxy-2',4',5',7'-tetraiodo-, disodium salt [18265-55-9]

Rose Bengal B

See Spiro[isobenzofuran-1(3H),9'-(9H)xanthen]-3-one, 4,5,6,7-tetrachloro-3',6'-dihydroxy-2',4',5',7'-tetraiodo-, dipotassium salt [632-68-8]

Rose Bengal C

See Spiro[isobenzofuran-1(3H),9'-(9H)xanthen]-3-one, 4,7-dichloro-3',6'-dihydroxy-2',4',5',7'-tetraiodo-, disodium salt [18265-55-9]

Rose Bengal K

See Spiro[isobenzofuran-1(3H),9'-(9H)xanthen]-3-one, 4,5,6,7-tetrachloro-3',6'-dihydroxy-2',4',5',7'-tetraiodo-, dipotassium salt [632-68-8]

Rosefish

See *Sebastes marinus*

Rosefuran

See Furan, 3-methyl-2-(3-methyl-2-butenyl)- [15186-51-3]

Rose hips

See Rose (*Rosa*), fruit

Rosein III

See 9H-4a,1-(Epoxy)methanophenanthrene-9,12-dione, 7-ethenyldecahydro-5-hydroxy-1,4b,7-trimethyl-, (1S,4aR,4bS,5S,7S,8aR,10aS)- [28816-87-7]

Roseki

See also related: Refractories

Rose leafhopper

See *Eduardiana rosae*

Roselle (*Hibiscus sabdariffa*)

Rosellichalasin

See 1H-Oxacyclododecino[2,3-d]oxirena[flisoindole-5,9,11(4H,8H,12H)-trione, 13,13a,14,14a,15a,15b-hexahydro-4,6,14,14a-tetramethyl-13(phenyl)methyl-, (1E,4S,6E,10aS,13S,13aS,14S,14aR,15aS,15bS)- [123452-64-2]

Rosellisin

See 2-Propenoic acid, 3-(3,5-bis(hydroxymethyl)-4-methoxy-2-oxo-2H-pyran-6-yl)-, methyl ester, (2E)- [61486-68-8]

Rose madder

See C.I. Natural Red 9 [71538-26-6]

Rose mallow

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See also *Hibiscus*

Rosemary

Rosmarinus officinalis can be assumed unless other information is stated in the index entry

Rosemary oil

Valid heading during volumes 126-130 (1997-June 1999) only

See Essential oils, rosemary

Rosanolactone

See 2H-4a,1-(Epoxy)methanophenanthrene-12-one, 7-ethenyldecahydro-9-hydroxy-1,4b,7-trimethyl-, (1S,4aR,4bR,7R,8aR,9S,10aS)- [508-69-0]

Rosanolactone

See 9H-4a,1-(Epoxy)methanophenanthrene-9,12-dione, 7-ethenyldecahydro-1,4b,7-trimethyl-, (1S,4aR,4bR,7R,8aR,9S,10aS)- [508-71-4]

Rosenthal's inhibitor

See 1-Propanaminium, N-(2-hydroxyethyl)-N,N-dimethyl-2,3-bis(1-oxooctadecyloxy)-, acetate (salt) [13106-14-4]

Roseoflavin

See Riboflavin, 8-demethyl-8-(dimethylamino)- [51093-55-1]

Roseofungin

See Oxacyclohexatriaceno-3,5,7,9,11,13-pentaene-2,22,28-trione, 14,16,18,20,24,26-hexahydroxy-3-methyl-36-(1-methylpropyl)- [12687-98-8]

Roseolide A

See 7,10,23,26-Tetraoxapentacyclo[26.4.0.0^{5,12}.0^{12,17}.0^{16,21}]tetracotane-8,24-dione, 1,5,17,21-tetramethyl-13,29-bis(methylene)-9,25-bis(1,2S)-tetrahydro-2-oxo-3-furan-1-yl-, (1S,5R,9R,12S,16R,17S,21R,25R,28S,32R)- [149182-86-5]

Roseolovirus

Roseoline

See 1H-Imidazole-4-carboxylic acid, 2-amino-5-[(1R)-2-amino-1-hydroxyethyl]-4,5-dihydro-, (4S,5S)- [29307-61-7]

Roseorubin A

See 5,12-Naphthacenedione, 8-ethyl-7,8,9,10-tetrahydro-1,6,8,11-tetrahydro-7-[(2,3,6-trideoxy-α-L-threo-hexopyranosyl-(1-4)-O-2,3,6-trideoxy-α-L-threo-hexopyranosyl-(1-4)-O-2,6-dideoxy-α-L-lyxo-hexopyranosyl-(1-4)-O-2,3,6-trideoxy-3-(dimethylamino)-α-L-lyxo-hexopyranosyl-(1-4)-O-2,3,6-trideoxy-3-(dimethylamino)-α-L-lyxo-hexopyranosyl]oxy-, (7R-trans)- [70559-00-1]

Roseorubin B

See 5,12-Naphthacenedione, 8-ethyl-7,8,9,10-tetrahydro-1,6,8,11-tetrahydro-7-[(2,3,6-trideoxy-3-(dimethylamino)-4-O-(2,3,6-trideoxy-3-(dimethylamino)-α-L-lyxo-hexopyranosyl)-α-L-lyxo-hexopyranosyl]oxy-, (7R,8R)- [70559-01-2]

Roseoside

See 2-Cyclohexen-1-one, 4-[(1E,3R)-3-(β-D-glucopyranosyloxy)-1-butenyl]-4-hydroxy-3,5,6-trimethyl-, (4S)- [54835-70-0]

Roseosyrin

See [1,1'-Bianthracene]-9,9',10',10-tetrone, 4,4',5,5',8-pentahydroxy-7',7'-dimethyl-, (+)- [18693-27-1]

Roseostachnol

See 1-Naphthalenepropanol, α-ethenyl-1,2,3,4,4a,7,8,8a-octahydro-7-hydroxy-α,1,2,4a,5-pentamethyl- [159440-60-5]

Roseostachnone

See 2(1H)-Naphthalenone, 4a,5,6,7,8a-hexahydro-8-(3-hydroxy-3-methyl-